

DEFINITIONS

Architect Services, Engineer Services, Land Surveying Services, Assayer Services, Geologist Services and Landscape Architect Services: Those professional services within the scope of the practice of those services as provided in ARS § 32-101.

Branch Office: A geographically distinct place of business or subsidiary office of a firm that has a key role on the team.

Discipline: Primary technical capabilities of key personnel, as evidenced by academic degree, professional registration, certification, and/or extensive experience.

Firm: Defined in ARS § 32-101(B.19.).

Key Personnel: Individuals who will have major contract responsibilities and/or provide unusual or unique expertise.

SPECIFIC INSTRUCTIONS:

1. Complete this form for each branch office seeking work under this RFQ.
 - a. – e. **Firm (or Branch Office) Name and Address.** Self-explanatory.
 - f. **Year Established.** Enter the year the firm (or branch office, if appropriate) was established under the current name.
 - g. **Ownership.**
 - (g1). *Type.* Enter the type of ownership or legal structure of the firm (sole proprietor, partnership, corporation, joint venture, etc.).
 - (g2). *Small Business Status.* A firm is a small business if the firm has less than 100 employees **or** has gross revenues of \$4 million or less.
 - h.-j. **Point of Contact.** Provide this information for a representative of the firm that the Customer can contact for additional information. The representative must be empowered to speak on contractual and policy matters.
 - k. **Name of Firm.** Enter the name of the firm.
2. **Employees by Discipline.**
 - a. Select disciplines from the List of Disciplines (Function Code) listed on Page 3 of 4 Instructions. For employees that do not qualify for any of the disciplines, select Other. *Note: The intended searchable database indicated in the RFQ will be populated from the Qualifications Form I Excel attachment only.*
 - b. Each person can be counted only twice; once for his/her primary function and once for his/her secondary function. Primary and secondary functions should be indicated by including a "P" or an "S" in column b after the Description Title is given.
 - c.-d. If the form is completed for a firm (including all branch offices), enter the number of employees by disciplines in column c. If the form is completed for a branch office, enter the number of employees by discipline in column d and for the firm in column c.
3. **Profile of Firm's Experience and Annual Average Revenue for Last Year.**
 - a. Enter the approximate number of projects the firm (or branch) has done attributable by Profile Code listed on Page 3 of 4 Instructions over the last year.
 - b. Enter the appropriate Profile Codes from Instructions Pages 3 of 4 that represent the type of work the firm (or branch) has done over the last year.
 - c. Using the Revenue Index Number on Page 3 of 6 Form, indicate the approximate revenue the firm has

earned over the last year per Profile Code entered into the table.

4. **Resumes of Key Personnel Proposed for This Contract.** Complete this section for each key person who will participate in this contract.
- Self-explanatory.
 - Self-explanatory
 - Total years of relevant experience (block c1), and years of relevant experience with current firm, but not necessarily the same branch office (block c2).
 - Name, City and State of the firm where the person currently works, which must correspond with one of the firms (or branch office or a firm, if appropriate) listed in Section 1.
 - Provide information on the highest relevant academic degree(s) received. Indicate the area(s) of specialization for each degree.
 - Provide information on current relevant professional registration(s) and in which State(s) they are current.
 - Provide information on any other professional qualifications relating to this contract, such as education, professional registration, publications, organizational memberships, certifications, training, awards, and foreign language capabilities.
 - Provide information on no more than five (5) projects in the last year which the person had a significant role that demonstrates the person's capability relevant to her/his proposed role in this contract. These projects do not necessarily have to be any of the projects presented in Section 5 for the project team if the person was not involved in any of those those projects or the person worked on other projects that were more relevant than the team projects in Section 5. Use the check box provided to indicate if the project was performed with any office of the current firm. If any of the professional services or construction projects are not complete, leave Year Completed blank and indicate the status in Brief Description and Specific Role.
5. **Example Projects Which Best Illustrate Firms Qualification for this contract.** Select project where multiple team members worked together, if possible, that demonstrate the team's capability to perform work similar to that required for this contract. Complete one Section 5 for each project. List no more than five (5) projects.
- Title and Locations of project or contract. For an indefinite delivery contract, the location is the geographic scope of the contract.
 - Enter the year completed of the professional services (such as planning, engineering study, or design), and/or the year completed if construction. If any of the professional services or the construction projects are not complete, leave Year Completed blank and indicate the status in Brief Description of Project and Relevance to This Contract (block f).
 - Project Owner or user, such as a government agency or installation, an institution, a corporation or private individual.
 - Provide the original budget or not to exceed dollar amount for the project.
 - Provide the Total Cost of the Project. If any of the professional services or construction projects is not complete, indicate the percentage complete and whether this project will be on budget, over or under budget.
 - Brief Description: Indicate scope, size, and length of project, principle elements and special features of the project. Discuss the relevance of the example project to this contract.
6. **Additional Information.** Use this section to provide additional information you feel may be necessary to describe your firm's qualifications for this contract.
7. **Annual Average Professional Services Revenues of Firm for Last 3 Years.** Complete this block for the firm or branch office for which this form is completed. In column a, enter an approximate percentage of total work attributable to State, Federal or Municipal Work. In column b, enter an approximate percentage of total work attributable to Non-Government work. Percentages should take into consideration work completed over the last 3 years.
8. **Authorized Representative.** An authorized representative of the firm or branch office must sign and date the completed form. Signing attests that the information provided is current and factual. Provide the name and title of the authorized representative who signed the form.

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REVISED - Attachment I – General Qualifications

List of Disciplines (Function Codes) for Question 7

Aeronautical Engineer	Environmental Engineer	Mining Engineer
Agricultural Engineer	Environmental Scientist	Nuclear Engineer
Archeologist	Fire Protection Engineer	Petroleum Engineer
Architect	Geodetic Surveyor	Photogrammetrist
Architectural Engineering	Geographic Information System	Project Manager
Biologist	Specialist	Sanitary Engineer
CADD Technician	Geological Engineer	Soils Engineer
Chemical Engineer	Geologist	Structural Engineer
Civil Engineer	Hydrographic Surveyor	Technician/Analyst
Construction Manager	Hydraulic Engineer	Transportation Engineer
Construction Inspector	Hydrologist	Water Resources Engineer
Control Systems Engineer	Industrial Engineer	
Cost Engineer/Estimator	Landscape Architect	
Ecologist	Mechanical Engineer	
Electrical Engineer	Metallurgical Engineer	

List of Experience Categories (Profile Codes for Question 8)

Acoustics, Noise Abatement	Dredging Studies and Design
Aerial Photography; Airborne Data and Imagery Collection and Analysis	Design & Planning Structured Parking Facilities
Activity Centers	Detention Security Systems
Air Pollution Control	Disability / Special Needs
Airports; Navajds; Airport Lighting; Aircraft Fueling	Ecological and Archeological Investigations
Airports; Terminals and Hangars; Freight Handling	Educational Facilities; Classrooms
Agricultural Development; Grain Storage; Farm Mechanization	Electrical Studies and Design
Animal Facilities	Electronics
Anti-Terrorism/Force Protection	Elevators; Escalators; People-Movers
Area Master Planning	Energy / Water Auditing Savings
Auditoriums and Theaters	Energy Conservation; New Energy Sources
Automation; Controls; Instrumentation	Environmental Impact Studies, Assessments or Statements
Barracks; Dormitories	Fallout Shelters; Blast-Resistant Design
Bridge Design: Bridges	Fire Protection
Cartography	Fisheries; Fish Ladders
Cemeteries (<i>Planning and Relocation</i>)	Forensic Engineering
Chemical Processing and Storage	Garages; Vehicles Maintenance Facilities; Parking
Child Care/Development Facilities	Gas Systems (<i>Propane; Natural, Etc.</i>)
Codes; Standards; Ordinances	Geodetic Surveying: Ground and Airborne
Cold Storage; Refrigeration and Fast Freeze	Heating; Ventilating; Air Conditioning
Commercial Building (<i>Low Rise</i>); Shopping Centers	Highways; Streets; Airfield Paving; Parking Lots
Community Facilities	Historical Preservation
Communications Systems; TV; Microwave	Hospital and Medical Facilities
Computer Facilities	Hotels; Motels
Conservation and Resource Management	<i>Housing (Residential, Multi-Family; Apartments; Condominiums)</i>
Construction Management	Hotels; Motels
Construction Surveying	Hydraulics and Pneumatics
Corrosion Control; Cathodic Protection Electrolysis	Hydrographic Surveying
Cost Estimating; Cost Engineering and Analysis; Parametric Costing; Forecasting	Industrial Buildings; Manufacturing Plants
Cryogenic Facilities	Industrial Processes; Quality Control
Construction Materials Testing	Industrial Waste Treatment
Dams (<i>Concrete; Arch</i>)	Intelligent Transportation Systems
Dams (<i>Earth; Rock</i>); Dikes; Levees	Infrastructure
Desalinization (<i>Process and Facilities</i>)	Irrigation; Drainage
Design-Build - Preparation of Requests for Proposals	Judicial and Courtroom Facilities
Digital Elevation and Terrain Model Development	Laboratories; Medical Research Facilities
Digital Orthophotography	Land Surveying
Dining Halls; Clubs; Restaurants	Landscape Architecture
	Libraries; Museums; Galleries

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Lighting (*Interior; Display; Theater, Etc.*)
Lighting (*Exteriors; Streets; Memorials; Athletic Fields, Etc.*)
Labs - General
Labs – Research – Dry
Labs – Research – Wet
LEED Accredited A/E
LEED Independent 3rd Party Building Commissioning
Mapping Location/Addressing Systems
Materials Handling Systems; Conveyors; Sorters
Metallurgy
Materials Testing
Measurement / Verification / Conservation Water Consumption Savings
Mining and Mineralogy
Medical Related
Modular Systems Design; Fabricated Structures or Components
Mold Investigation
Museums
Nuclear Facilities; Nuclear Shielding
Office Buildings; Industrial Parks
Outdoor Recreation
Petroleum and Fuel (*Storage and Distribution*)
Photogrammetry
Pipelines (*Cross-Country - Liquid and Gas*)
Phase I Environmental
Prisons & Correctional Facilities
Plumbing and Piping Design
Prisons and Correctional Facilities
Product, Machine Equipment Design Pneumatic Structures, Air-Support Buildings Power Generation, Transmission, Distribution Public Safety Facilities
Radar; Sonar; Radio and Radar Telescopes
Radio Frequency Systems and Shielding's
Railroad; Rapid Transit
Recreation Facilities (*Parks, Marinas, Etc.*)
Refrigeration Plants/Systems
Rehabilitation (*Buildings; Structures; Facilities*)
Research Facilities
Resources Recovery; Recycling
Roof Infrared Imaging to Identify Water Leaks

Roofing
Safety Engineering; Accident Studies; OSHA Studies
Security Systems; Intruder and Smoke Detection
Seismic Designs and Studies
Sewage Collection, Treatment and Disposal
Soils and Geologic Studies; Foundations
Solar Energy Utilization
Solid Wastes; Incineration; Landfill
Special Environments; Clean Rooms, Etc.
Structural Design; Special Structures
Surveying; Platting; Mapping; Flood Plain Studies
Sustainable Design
Swimming Pools
Storm Water Handling and Facilities
Specifications Writing
Toxicology
Testing and Inspection Services
Traffic and Transportation Engineering
Topographic Surveying and Mapping
Towers (*Self-Supporting and Guyed Systems*)
Tunnels and Subways
Traffic Studies
Transportation
Urban renewals; Community Development
Utilities (*Gas and Steam*)
Value Analysis; Life-Cycle Costing
Warehouse and Depots
Water Resources; Hydrology; Ground Water
Water Supply; Treatment and Distribution
Wind Tunnels; Research/Testing Facilities Design
Waste Water Treatment Facility
Water Well Rehabilitation; Water Well Work
Zoning; Land Use Studies

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REVISED - Attachment I – General Qualifications

(If a firm has branch offices, complete for each specific branch office seeking work.)

1. REVISED ADSP013-00003465: Annual Request for Qualifications

a.	FIRM (OR BRANCH OFFICE) NAME:	MRT Design LLC
b.	FIRM (OR BRANCH OFFICE) STREET:	3030 N 3 rd St, Suite 960
c.	FIRM (OR BRANCH OFFICE) CITY:	Phoenix
d.	FIRM (OR BRANCH OFFICE) STATE:	Arizona
e.	FIRM (OR BRANCH OFFICE) ZIP CODE:	85012
f.	YEAR ESTABLISHED:	2008
(g1).	OWNERSHIP - TYPE:	LLC
(g2)	OWNERSHIP - SMALL BUSINESS STATUS:	Certified SBE/WBE/DBE by the City of Phoenix
h.	POINT OF CONTACT NAME AND TITLE:	Rosie McCarty, Managing Member
i.	POINT OF CONTACT TELEPHONE NUMBER:	602-667-0251
j.	POINT OF CONTACT E-MAIL ADDRESS:	rosie@mrtdesignllc.com
k.	NAME OF FIRM <i>(If block 1a is a branch office):</i>	

2. EMPLOYEES BY DISCIPLINE

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3. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST YEAR

a. Approximate No. of Projects	b. Experience	c. Revenue Index Number (see below)
1	Activity Centers	1
3	Area Master Planning	1
1	Child Care/Development Facilities	1
11	Codes; Standards; Ordinances	1
1	Community Facilities	1
1	Conservation and Resource Management	1
20	Cost Estimating; Cost Engineering and Analysis; Parametric Costing; Forecasting	1
1	Dining Halls; Clubs; Restaurants	1
5	Disability / Special Needs	1
1	Educational Facilities; Classrooms	1
3	Elevators; Escalators; People-Movers	1
1	Electrical Studies and Design	1
1	Energy Conservation; New Energy Sources	1
1	Garages; Vehicles Maintenance Facilities; Parking Decks	1
1	Heating; Ventilating; Air Conditioning	1
1	Highways; Streets; Airfield Paving; Parking Lots	1
2	Historical Preservation	1
17	Industrial Buildings; Manufacturing Plants	2
4	Labs - General	1
2	Libraries; Museums; Galleries	1
1	Modular Systems Design; Pre-Fabricated Structures or Components	1
1	Museums	1
31	Rehabilitation (Buildings; Structures; Facilities)	2
1	Roofing	1
3	Solar Energy Utilization	1
65	Specifications Writing	1
1	Storm Water Handling & Facilities	1
10	Sustainable Design	1
5	Value Analysis; Life-Cycle Costing	1
3	Warehouses & Depots	1

PROFESSIONAL SERVICES REVENUE INDEX NUMBER

- | | |
|---|---|
| 1. Less than \$100,000 | 6. \$2 million to less than \$5 million |
| 2. \$100,000 to less than \$250,000 | 7. \$5 million to less than \$10 million |
| 3. \$250,000 to less than \$500,000 | 8. \$10 million to less than \$25 million |
| 4. \$500,000 to less than \$1 million | 9. \$25 million to less than \$50 million |
| 5. \$1 million to less than \$2 million | 10. \$50 million or greater |

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4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section 4 for each key person.)

a. NAME Akram Rosheidat	b. ROLE IN THIS CONTRACT Architect, Cost Estimator	c. YEARS EXPERIENCE	
		1. TOTAL 21	2. WITH CURRENT FIRM 5
d. FIRM NAME AND LOCATION (City and State) MRT Design LLC, 3030 N 3 rd St, Suite, Phoenix, AZ 85012			
e. EDUCATION (DEGREE AND SPECIALIZATION) Arizona State University PhD Candidate, College of Architecture & Environmental Design (in progress) University of Arizona, Master of Architecture, 1989 University of Tennessee, Bachelor of Architecture, 1988		f. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Registered Architect, Arizona No. 27908 LEED® Accredited Professional/2004 NCARB	
g. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

H. RELEVANT PROJECTS

1)	(1) TITLE AND LOCATION (City and State) City of Phoenix 27th Avenue/ Baseline Road Park and Ride Facility	(2) Year Completed	
		Professional Services 2010	Construction (if applicable) 2011
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE 2.62 acre park-and-ride (PNR) facility at 27th Avenue and Baseline Road in Phoenix - AZ. The project consisted of approximately 220 covered parking spaces, on-street tandem bus pullouts, storm water retention facilities, landscaping/irrigation, lighting, cost-neutral solar facilities, surveillance cameras, a prototype security building, bike lockers, bike racks, benches, a passenger platform and street improvements. Total Cost 1.7 million. Role of Firm: Architectural firm responsible for the design and coordinating structural, electrical, mechanical and plumbing design.		
2)	(1) TITLE AND LOCATION (City and State) Honeywell 403 Project, Phoenix, AZ	(2) Year Completed	
		Professional Services 2013	Construction (if applicable) 2013
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE This project involved the relocation of 30,000 SF of storage racking and maintenance equipment into an existing metal building. Scope included a full code analysis for exiting and fire safety for the proposed layout. Assessing the viability of the Owner's operations and circulation in the new space. Verification and assessment of the adequacy of all utility systems, power, lighting, and HVAC to accommodate the maintenance and storage functions in the new space was required. Cost: \$250,000. Role of Firm: Architectural firm responsible for the design and coordinating structural, electrical, mechanical and plumbing design.		
3)	(1) TITLE AND LOCATION (City and State) GKN Transition, Phoenix, Arizona	(2) Year Completed	
		Professional Services 2013	Construction (if applicable) 2013
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Improvements of 25,000 square foot existing manufacturing space for a new aerospace company. The project involved renovating deteriorated concrete floors, new office and conference facilities, new communications, security, fire alarm, lighting and mechanical infrastructure. Cost: \$300,000. Role of Firm: Architectural firm responsible for the design and coordinating structural, electrical, mechanical and plumbing design.		
4)	(1) TITLE AND LOCATION (City and State) Calvin C. Goode Building Critical Systems Modernization, Phoenix-AZ.	(2) Year Completed	
		Professional Services 2010	Construction (if applicable) 2011
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Modernization of the Calvin C. Goode building (189,000 SF 10 stories) critical systems including electrical infrastructure/equipment, air handler units, chilled and hot water piping, repair and replacements to the water and waste piping, ceiling and lighting replacement and general interior improvements. Cost: 5 million. Role of Firm: Architectural firm responsible for the design and coordinating structural, electrical, mechanical and plumbing design, LEED analysis, and energy studies		
5)	(1) TITLE AND LOCATION (City and State) Maricopa County Parks Visitor Centers and Amphitheatres, Maricopa County-AZ.	(2) Year Completed	
		Professional Services 2007	Construction (if applicable) 2009
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE LEED certified Visitor Center located in three Maricopa County Parks. Design elements included were a vegetative roof, photovoltaic panels, offices, large class room, animal habitat room, retail area, exterior amphitheater, interpretive displays and signage, low level site lighting, ADA accessible pathways, ADA public restrooms and parking. The total cost was 6.7 million. Role of Firm: Architectural firm responsible for the design and coordinating structural, electrical, mechanical and plumbing design, LEED certification, and energy studies.		

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4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT *(Complete one Section 4 for each key person.)*

a. NAME Rosie McCarty	b. ROLE IN THIS CONTRACT Project Manager, Facilities Manager	c. YEARS EXPERIENCE	
		1. TOTAL 33	2. WITH CURRENT FIRM 5
d. FIRM NAME AND LOCATION <i>(City and State)</i> MRT Design LLC, 3030 N 3 rd St, Suite, Phoenix, AZ 85012			
e. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Kansas State University, Bachelor of Interior Architecture, 1980		f. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> Certified Facilities Manager, IFMA 1998	
g. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> IFMA			

H. RELEVANT PROJECTS

1)	(1) TITLE AND LOCATION <i>(City and State)</i> Central Arizona Project Space Utilization Project Phoenix, AZ	(2) Year Completed	
		Professional Services 2012	Construction <i>(if applicable)</i> 2014
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Analyze CAP's existing space use and benchmark their use against like organizations. Based upon this analysis developed alternatives to better utilize the 145,000 sf campus. The Board of Directors has approved \$6 million for the 2014 budget to implement changes based on the report and alternatives presented. X Check if project performed with current firm		
2)	(1) TITLE AND LOCATION <i>(City and State)</i> Honeywell Campuses Master Plan, Phoenix, AZ	(2) Year Completed	
		Professional Services 2010	Construction <i>(if applicable)</i> 2011
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Master planning of over 2,000,000 square feet of office, manufacturing, and lab space on two Honeywell campuses. This project involved buildings on four campuses which ultimately merged into two main campuses. X Check if project performed with current firm		
3)	(1) TITLE AND LOCATION <i>(City and State)</i> SCF Tower Renovation, Phoenix, Arizona	(2) Year Completed	
		Professional Services 2007	Construction <i>(if applicable)</i> 2013
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Rosie performed programming and planning services for the 135,000 sf renovation of the 14 story building. She also completed the necessary data collection for Energy Star Certification of the building. X Check if project performed with current firm		
4)	(1) TITLE AND LOCATION <i>(City and State)</i> Honeywell 59 th Avenue Office Consolidation, Phoenix-AZ.	(2) Year Completed	
		Professional Services 2009	Construction <i>(if applicable)</i> 2010
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Provided on-site cradle to grave services to restack 125,000 sf of office space. Met with users to define needs, prepared move drawings, coordinated with various in-house and contractors to complete the work. Prepared as-built AutoCAD drawings at completion of the project. X Check if project performed with current firm		
5)	(1) TITLE AND LOCATION <i>(City and State)</i> Honeywell Talavi Building Exit/Relocation Plan	(2) Year Completed	
		Professional Services 2009	Construction <i>(if applicable)</i> 2010
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE The requirements of this fast-track project to close the Talavi building included strategic planning services to incorporate all building occupants into other existing campuses throughout the City. Design and construction administration for 125,000 sf of relocated lab and office spaces. Performed move management services including coordination with in house and contractor to complete the project on time and within budget. X Check if project performed with current firm		

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4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section 4 for each key person.)

a. NAME Lisa Tinnion	b. ROLE IN THIS CONTRACT Project Manager, Interior Designer	c. YEARS EXPERIENCE	
		1. TOTAL 12	2. WITH CURRENT FIRM 5
d. FIRM NAME AND LOCATION (City and State) MRT Design LLC, 3030 N 3 rd St, SUITE 960, Phoenix, AZ 85012			
e. EDUCATION (DEGREE AND SPECIALIZATION) Western Michigan University Bachelor of Science in Interior Design 1997-2001		f. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) NCIDQ Certificate NO. 020594 LEED AP, Commercial Interiors/2009	
g. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) IIDA Professional Member NAIOP Member AZCREW Member			

H. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State) SCF Tower Renovation	(2) Year Completed	
		Professional Services 2013	Construction (if applicable) 2013
1)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE The 135,000 square foot renovation began in 2008 and completed in 2013. At the onset of the project the owner decided to design and complete one floor at a time in this 14 story building. Each phase required construction to be completed while fully occupied. Cost: 6.7 million. Role of the firm: programming, project management, facilities assessment, architectural & interior design, construction administration, ADA compliance.		
	(1) TITLE AND LOCATION (City and State) Central Arizona Project Space Utilization Study	(2) Year Completed	
		Professional Services 2012	Construction (if applicable) NA
2)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE MRT Design was chosen to analyze CAP's existing space use and benchmark their use against like organizations. Based upon this analysis MRT developed alternatives to better utilize the 145,000 sf campus. The Board of Directors has approved \$6 million for the 2014 budget to implement changes based on the report and alternatives presented. Role of Firm: Planning, design.		
	(1) TITLE AND LOCATION (City and State) Honeywell: Multiple On-Call Services Projects	(2) Year Completed	
		Professional Services 2001	Construction (if applicable) varies
3)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE MRT Design has been Honeywell's On-Call architectural services provided for their facilities in Phoenix. Services include master planning, design of industrial manufacturing, labs, warehouse and offices, move management, strategic planning, project management, storm water handling, traffic studies, and energy conservation. MRT has been Honeywell's Plant Registrant for their Annual Facilities Permit. Cost: varies.		
	(1) TITLE AND LOCATION (City and State) Calvin C. Goode Building Critical Systems Modernization, Phoenix-AZ.	(2) Year Completed	
		Professional Services 2010	Construction (if applicable) 2011
4)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Modernization of the Calvin C. Goode building (189,000 SF 10 stories) critical systems including electrical infrastructure/equipment, air handler units, chilled and hot water piping, repair and replacements to the water and waste piping, ceiling and lighting replacement and general interior improvements. Cost: 5 million. Role of Firm: Architectural firm responsible for the design and coordinating structural, electrical, mechanical and plumbing design, LEED analysis, and energy studies.		
	(1) TITLE AND LOCATION (City and State) Honeywell Broadcast Studio, Phoenix, Arizona	(2) Year Completed	
		Professional Services 2012	Construction (if applicable) 2013
5)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Renovation of an existing space for a new broadcast Studio. Improvements included installing soundproofing insulation, special acoustical doors, specialty theatre lighting system, new increased HVAC system to cope with the additional heat load. Cost: 1.2 million. Role of Firm: Architectural firm responsible for the design and coordinating structural, electrical, mechanical and plumbing design		

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4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section 4 for each key person.)

a. NAME	b. ROLE IN THIS CONTRACT	c. YEARS EXPERIENCE	
Thom Wilson	Architect, Construction Manager	1. TOTAL 43	2. WITH CURRENT FIRM 5
d. FIRM NAME AND LOCATION (City and State) MRT Design LLC, 3030 N 3 rd St, SUITE 960, Phoenix, AZ 85012			
e. EDUCATION (DEGREE AND SPECIALIZATION) Kansas State University Bachelor of Architecture, 1960		f. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Registered Architect (Inactive) Arizona No.27998	
g. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

H. RELEVANT PROJECTS

1)	(1) TITLE AND LOCATION (City and State) Arizona State Capitol Building Renovation, Phoenix, Arizona.	(2) Year Completed	
		Professional Services 2000	Construction (if applicable) 2002
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Extensive structural, mechanical, plumbing, electrical, sprinkler, fire alarm and communications renovations within the historical fabric of the building. Cost: 6 million. Role of Firm: Architectural design, Historic preservation, facility assessment and construction administration.		
2)	(1) TITLE AND LOCATION (City and State) Calvin C. Goode Building Critical Systems Modernization, Phoenix-AZ.	(2) Year Completed	
		Professional Services 2010	Construction (if applicable) 2011
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Modernization of the Calvin C. Goode building (189,000 SF 10 stories) critical systems including electrical infrastructure/equipment, air handler units, chilled and hot water piping, repair and replacements to the water and waste piping, ceiling and lighting replacement and general interior improvements. Cost: 5 million. Role of Firm: Architectural firm responsible for the design and coordinating structural, electrical, mechanical and plumbing design, LEED analysis, and energy studies.		
3)	(1) TITLE AND LOCATION (City and State) Honeywell Broadcast Studio, Phoenix, Arizona	(2) Year Completed	
		Professional Services 2012	Construction (if applicable) 2013
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Renovation of an existing space for a new broadcast Studio. Improvements included installing soundproofing insulation, special acoustical doors, specialty theatre lighting system, new increased HVAC system to cope with the additional heat load. Cost: 1.2 million. Role of Firm: Architectural firm responsible for the design and coordinating structural, electrical, mechanical and plumbing design		
4)	(1) TITLE AND LOCATION (City and State) Maricopa County Parks Visitor Centers and Amphitheaters, Maricopa County-AZ.	(2) Year Completed	
		Professional Services 2007	Construction (if applicable) 2009
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE LEED certified Visitor Center located in three Maricopa County Parks. Design elements included were a vegetative roof, photovoltaic panels, offices, large class room, animal habitat room, retail area, exterior amphitheater, interpretive displays and signage, low level site lighting, ADA accessible pathways, ADA public restrooms and parking. The total cost was 6.7 million. Role of Firm: Architectural firm responsible for the design and coordinating structural, electrical, mechanical and plumbing design, LEED certification, and energy studies.		
5)	(1) TITLE AND LOCATION (City and State) Honeywell Project Jackson	(2) Year Completed	
		Professional Services 2010	Construction (if applicable) 2010
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE This project involved the relocation of 50,000 SF of manufacturing, storage and maintenance equipment into an existing metal hangar building. MRT performed a complete structural analysis on the building. As a result it was necessary to reinforce the metal frame for the new use and loads. We also performed a complete code analysis for exiting and fire safety for the proposed new use. Designed all new operations compatible mechanical, electrical and plumbing systems in the new space. Cost: \$250,000. Architectural firm responsible for the design and coordinating structural, electrical, mechanical and plumbing design		

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REVISED - Attachment I – General Qualifications**

4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section 4 for each key person.)

a. NAME Laury Odell	b. ROLE IN THIS CONTRACT CADD Tech, Technician/Analyst	c. YEARS EXPERIENCE	
		1. TOTAL 17	2. WITH CURRENT FIRM 5
d. FIRM NAME AND LOCATION (City and State) MRT Design LLC, 3030 N 3 rd St, SUITE 960, Phoenix, AZ 85012			
e. EDUCATION (DEGREE AND SPECIALIZATION) High Tech Institute Associates Degree in CAD/Drafting Technology, 1996		f. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
g. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

H. RELEVANT PROJECTS

1)	(1) TITLE AND LOCATION (City and State) Honeywell: Multiple On-Call Services Projects	(2) Year Completed	
		Professional Services 2001	Construction (if applicable) varies
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE MRT Design has been Honeywell's On-Call architectural services provided for their facilities in Phoenix. Services include master planning, design of industrial manufacturing, labs, warehouse and offices, move management, strategic planning, project management, storm water handling, traffic studies, and energy conservation. MRT has been Honeywell's Plant Registrant for their Annual Facilities Permit. Cost: varies.		
2)	(1) TITLE AND LOCATION (City and State) Calvin C. Goode Building Critical Systems Modernization, Phoenix-AZ.	(2) Year Completed	
		Professional Services 2010	Construction (if applicable) 2011
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Modernization of the Calvin C. Goode building (189,000 SF 10 stories) critical systems including electrical infrastructure/equipment, air handler units, chilled and hot water piping, repair and replacements to the water and waste piping, ceiling and lighting replacement and general interior improvements. Cost: 5 million. Role of Firm: Architectural firm responsible for the design and coordinating structural, electrical, mechanical and plumbing design, LEED analysis, and energy studies.		
3)	(1) TITLE AND LOCATION (City and State) Honeywell Broadcast Studio, Phoenix, Arizona	(2) Year Completed	
		Professional Services 2012	Construction (if applicable) 2013
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Renovation of an existing space for a new broadcast Studio. Improvements included installing soundproofing insulation, special acoustical doors, specialty theatre lighting system, new increased HVAC system to cope with the additional heat load. Cost: 1.2 million. Role of Firm: Architectural firm responsible for the design and coordinating structural, electrical, mechanical and plumbing design		
4)	(1) TITLE AND LOCATION (City and State) Honeywell Project Jackson	(2) Year Completed	
		Professional Services 2010	Construction (if applicable) 2010
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE This project involved the relocation of 50,000 SF of manufacturing, storage and maintenance equipment into an existing metal hangar building. MRT performed a complete structural analysis on the building. As a result it was necessary to reinforce the metal frame for the new use and loads. We also performed a complete code analysis for exiting and fire safety for the proposed new use. Designed all new operations compatible mechanical, electrical and plumbing systems in the new space. Cost: \$250,000. Architectural firm responsible for the design and coordinating structural, electrical, mechanical and plumbing design		
5)	(1) TITLE AND LOCATION (City and State) GKN Transition, Phoenix, Arizona	(2) Year Completed	
		Professional Services 2013	Construction (if applicable) 2013
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Improvements of 25,000 square foot existing manufacturing space for a new aerospace company. The project involved renovating deteriorated concrete floors, new office and conference facilities, new communications, security, fire alarm, lighting and mechanical infrastructure. Cost: \$300,000. Role of Firm: Architectural firm responsible for the design and coordinating structural, electrical, mechanical and plumbing design.		

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5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present no more than five (5) projects. Complete one Section 5 for each project.)

a. TITLE AND LOCATION <i>(City and State)</i> SCF Tower Renovation	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2013	CONSTRUCTION <i>(If applicable)</i> 2013

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER SCF Arizona	d. DOLLAR AMOUNT OF PROJECT \$6.7 million	e. TOTAL COST OF PROJECT \$6.7 million
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f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

The 135,000 square foot renovation began in 2008 and completed in 2013. At the onset of the project the owner decided to design and complete one floor at a time in this 14 story building. Each phase required construction to be completed while fully occupied. The role of the firm included programming, project management, facilities assessment, architectural & interior design, construction administration, ADA compliance.



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(Present no more than five (5) projects. Complete one Section 5 for each project.)

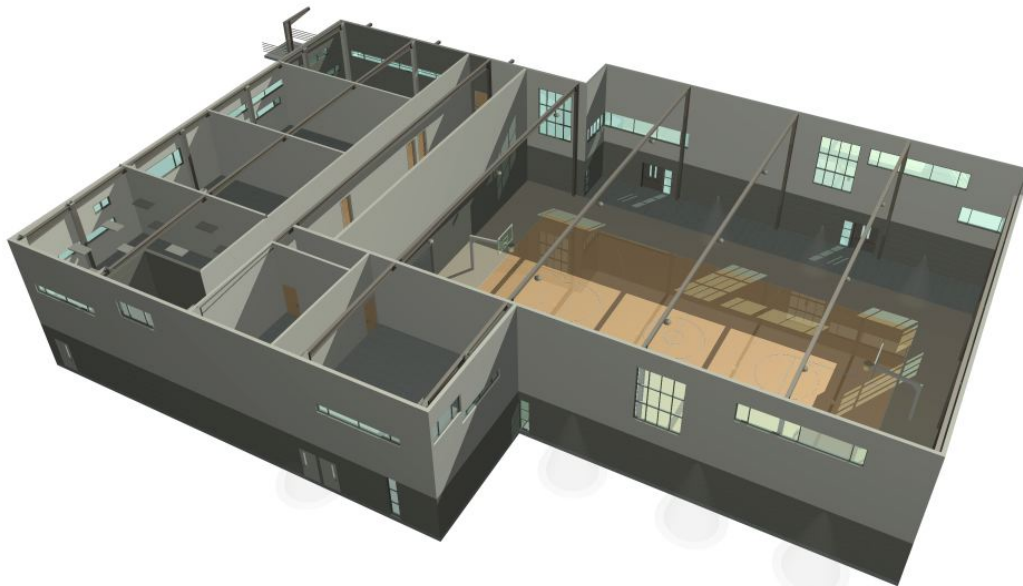
a. TITLE AND LOCATION <i>(City and State)</i>	b. YEAR COMPLETED	
Arizona Cultural Academy: Private K-12 Scholl in Phoenix Arizona	PROFESSIONAL SERVICES 2008	CONSTRUCTION <i>(If applicable)</i> 2009

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER	d. DOLLAR AMOUNT OF PROJECT	e. TOTAL COST OF PROJECT
Arizona Cultural Academy	\$2.1 Million	\$2.1 Million

g. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

Design and build a new, gymnasium (basketball court) building, accessory structures, additional classrooms, commercial kitchen and dining facilities, as a part of the Phase III of the City approved master plan (Total SF is approximately 17,804).



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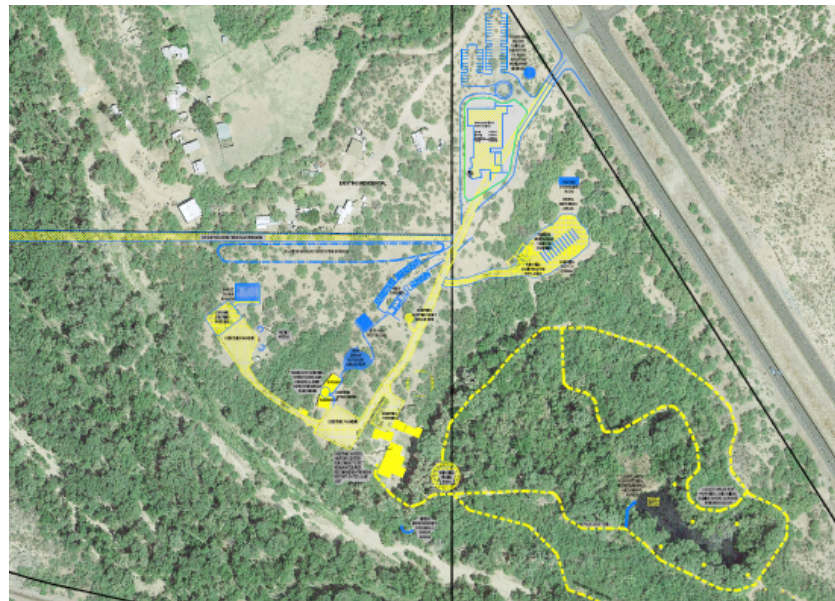
5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present no more than five (5) projects. Complete one Section 5 for each project.)

a. TITLE AND LOCATION <i>(City and State)</i>		b. YEAR COMPLETED	
Hassayampa River Preserve Master Plan, Near Wickenburg, Arizona		PROFESSIONAL SERVICES 2013	CONSTRUCTION <i>(If applicable)</i> NA
23. PROJECT OWNER'S INFORMATION			
c. PROJECT OWNER	d. DOLLAR AMOUNT OF PROJECT	e. TOTAL COST OF PROJECT	
Maricopa County Parks and Recreation	NA – Planning only	NA – Planning only	

h. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

Provide a site development concept plan (with conceptual level drawings) for the future development of the preserve site to include: new education/nature center; preserve the historic ranch and buildings; new roadway(s) and parking; upgrades to existing picnic areas and facilities; ADA accessible restroom facilities; group use site; improved pathways with a major trails plan insuring connection to major trails; wildlife blinds and/or pier. Final deliverable maps were completed in GIS data in ArcMap 9.3.1 format. Deliverables also included a phased cost estimate of the proposed development.



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5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present no more than five (5) projects. Complete one Section 5 for each project.)

a. TITLE AND LOCATION <i>(City and State)</i>	b. YEAR COMPLETED	
Honeywell: Multiple On-Call Services Projects	PROFESSIONAL SERVICES 2008 - 2013	CONSTRUCTION <i>(If applicable)</i> Various

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER	d. DOLLAR AMOUNT OF PROJECT	e. TOTAL COST OF PROJECT
Honeywell	Various	Various

i. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

MRT Design has been Honeywell's On-Call architectural services provided for their facilities in Phoenix. Services include master planning, design of industrial manufacturing, labs, warehouse and offices, move management, strategic planning, project management, storm water handling, traffic studies, and energy conservation. MRT has been Honeywell's Plant Registrant for their Annual Facilities Permit.



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5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

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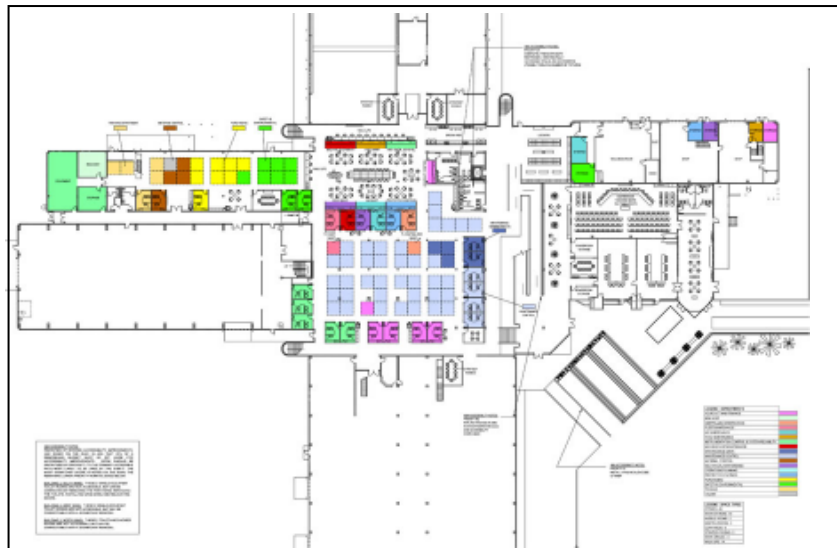
a. TITLE AND LOCATION <i>(City and State)</i>	b. YEAR COMPLETED	
Central Arizona Project Space Utilization Study	PROFESSIONAL SERVICES 2012	CONSTRUCTION <i>(If applicable)</i> Scheduled for 2014

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER	d. DOLLAR AMOUNT OF PROJECT	e. TOTAL COST OF PROJECT
Central Arizona Project	Estimated \$6 million	NA

j. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

MRT Design was chosen to analyze CAP's existing space use and benchmark their use against like organizations. Based upon this analysis MRT developed alternatives to better utilize the 145,000 sf campus. The Board of Directors has approved \$6 million for the 2014 budget to implement changes based on the report and alternatives presented.



6. ADDITIONAL INFORMATION

a. PROVIDE ANY ADDITIONAL INFORMATION YOU FEEL MAY BE NECESSARY TO DESCRIBE YOUR FIRMS QUALIFICATIONS. (ATTACH ADDITIONAL SHEETS AS NEEDED.)

7. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS

a. Percentage of Total Work Attributable to State, Federal and Municipal Government Work:	25%
b. Percentage of Total Work Attributable to Non-Government Work:	75%

8. AUTHORIZED REPRESENTATIVE. The foregoing is a statement of facts.

Signature:



Date: December 12, 2013

Name: Rosie McCarty

Title: Managing Member
